

Agricultural Management Assistance

Fiscal Year 2022

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	Concrete Pad for mixing and loading	SqFt	\$11.14
309	Agrichemical Handling Facility	HU-Concrete Pad for mixing and loading	SqFt	\$13.37
309	Agrichemical Handling Facility	Enclosed Building for Storage and Handling	SqFt	\$29.42
309	Agrichemical Handling Facility	HU-Enclosed Building for Storage and Handling	SqFt	\$35.31
309	Agrichemical Handling Facility	Greenhouse, Pallet Drum Storage and Poly Pad for Handling	SqFt	\$16.37
309	Agrichemical Handling Facility	HU-Greenhouse, Pallet Drum Storage and Poly Pad for Handling	SqFt	\$19.64
313	Waste Storage Facility	Above Ground Steel/Concrete 100 to 200K ft3 Storage	Cu-Ft	\$2.31
313	Waste Storage Facility	HU-Above Ground Steel/Concrete 100 to 200K ft3 Storage	Cu-Ft	\$2.77
313	Waste Storage Facility	Above Ground Steel/Concrete up to 25K ft3 Storage	Cu-Ft	\$6.83
313	Waste Storage Facility	HU-Above Ground Steel/Concrete up to 25K ft3 Storage	Cu-Ft	\$8.20
313	Waste Storage Facility	Bedded Pack, Concrete Wall, Concrete Floor	SqFt	\$23.47
313	Waste Storage Facility	HU-Bedded Pack, Concrete Wall, Concrete Floor	SqFt	\$28.16
313	Waste Storage Facility	Bedded Pack, Timber Wall, Concrete Floor	SqFt	\$12.56
313	Waste Storage Facility	HU-Bedded Pack, Timber Wall, Concrete Floor	SqFt	\$15.07
313	Waste Storage Facility	Concrete Block, Rectangular, Without Roof	Cu-Ft	\$2.45
313	Waste Storage Facility	HU-Concrete Block, Rectangular, Without Roof	Cu-Ft	\$2.94
313	Waste Storage Facility	Concrete Stacking Slab with Curb	SqFt	\$9.65
313	Waste Storage Facility	HU-Concrete Stacking Slab with Curb	SqFt	\$11.58
313	Waste Storage Facility	Concrete Stacking Slab without Curb	SqFt	\$7.75
313	Waste Storage Facility	HU-Concrete Stacking Slab without Curb	SqFt	\$9.30
313	Waste Storage Facility	Concrete Tank, Buried 25 to 50K ft3 Storage	Cu-Ft	\$2.36
313	Waste Storage Facility	HU-Concrete Tank, Buried 25 to 50K ft3 Storage	Cu-Ft	\$2.84
313	Waste Storage Facility	Concrete Tank, Buried 50 to 75K ft3 Storage	Cu-Ft	\$1.80
313	Waste Storage Facility	HU-Concrete Tank, Buried 50 to 75K ft3 Storage	Cu-Ft	\$2.16
313	Waste Storage Facility	Concrete Tank, Buried 75 to 110K ft3 Storage	Cu-Ft	\$1.61
313	Waste Storage Facility	HU-Concrete Tank, Buried 75 to 110K ft3 Storage	Cu-Ft	\$1.93
313	Waste Storage Facility	Concrete Tank, Buried over 110K ft3 Storage	Cu-Ft	\$1.44

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313	Waste Storage Facility	HU-Concrete Tank, Buried over 110K ft3 Storage	Cu-Ft	\$1.72
313	Waste Storage Facility	Concrete Tank, buried up to 15K ft3 Storage	Cu-Ft	\$3.18
313	Waste Storage Facility	HU-Concrete Tank, buried up to 15K ft3 Storage	Cu-Ft	\$3.82
313	Waste Storage Facility	Concrete, Rectangular, With Concrete Top	Cu-Ft	\$7.34
313	Waste Storage Facility	HU-Concrete, Rectangular, With Concrete Top	Cu-Ft	\$8.81
313	Waste Storage Facility	Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$3.07
313	Waste Storage Facility	HU-Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$3.69
313	Waste Storage Facility	Earthen Storage Facility up to 50K ft3 Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	HU-Earthen Storage Facility up to 50K ft3 Storage	Cu-Ft	\$0.36
313	Waste Storage Facility	Plastic Tank	Cu-Ft	\$12.89
313	Waste Storage Facility	HU-Plastic Tank	Cu-Ft	\$15.47
313	Waste Storage Facility	Timber Sided with Concrete Floor	Cu-Ft	\$3.93
313	Waste Storage Facility	HU-Timber Sided with Concrete Floor	Cu-Ft	\$4.72
314	Brush Management	Brush Hog	Ac	\$111.15
314	Brush Management	HU-Brush Hog	Ac	\$133.38
314	Brush Management	Chemical Difficult Control	Ac	\$703.33
314	Brush Management	HU-Chemical Difficult Control	Ac	\$844.00
314	Brush Management	Chemical Light	Ac	\$202.96
314	Brush Management	HU-Chemical Light	Ac	\$243.55
314	Brush Management	Chemical Moderate	Ac	\$332.20
314	Brush Management	HU-Chemical Moderate	Ac	\$398.64
314	Brush Management	Heavy Mechanical	Ac	\$690.33
314	Brush Management	HU-Heavy Mechanical	Ac	\$828.40
315	Herbaceous Weed Treatment	Intensive	Ac	\$661.05
315	Herbaceous Weed Treatment	HU-Intensive	Ac	\$793.26
315	Herbaceous Weed Treatment	Low Density	Ac	\$56.75
315	Herbaceous Weed Treatment	HU-Low Density	Ac	\$68.09
315	Herbaceous Weed Treatment	Moderate Density	Ac	\$239.37
315	Herbaceous Weed Treatment	HU-Moderate Density	Ac	\$287.24

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$5.89
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$7.07
316	Animal Mortality Facility	Static pile, Gravel pad	SqFt	\$1.78
316	Animal Mortality Facility	HU-Static pile, Gravel pad	SqFt	\$2.14
317	Composting Facility	Composter, concrete block bins	SqFt	\$15.37
317	Composting Facility	HU-Composter, concrete block bins	SqFt	\$18.45
317	Composting Facility	Composter, timber bins	SqFt	\$19.74
317	Composting Facility	HU-Composter, timber bins	SqFt	\$23.69
317	Composting Facility	Composting Pad, Windrow, Concrete/Asphalt	SqFt	\$6.33
317	Composting Facility	HU-Composting Pad, Windrow, Concrete/Asphalt	SqFt	\$7.60
317	Composting Facility	Urban/Peri-Urban Composter	SqFt	\$34.75
317	Composting Facility	HU-Urban/Peri-Urban Composter	SqFt	\$41.69
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.38
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.45
319	On-Farm Secondary Containment Facility	Concrete Containment with Roof over 150 SF	SqFt	\$35.93
319	On-Farm Secondary Containment Facility	HU-Concrete Containment with Roof over 150 SF	SqFt	\$43.12
319	On-Farm Secondary Containment Facility	Concrete Containment with Roof up to 150 SF	SqFt	\$46.96
319	On-Farm Secondary Containment Facility	HU-Concrete Containment with Roof up to 150 SF	SqFt	\$56.35
319	On-Farm Secondary Containment Facility	Spill Pallet	Gal	\$5.25
319	On-Farm Secondary Containment Facility	HU-Spill Pallet	Gal	\$6.29
325	High Tunnel System	Contiguous US Snow	SqFt	\$3.90
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$4.68
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$7.08
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$8.49
327	Conservation Cover	Introduced Species	Ac	\$140.75
327	Conservation Cover	HU-Introduced Species	Ac	\$168.90
327	Conservation Cover	Monarch Species Mix	Ac	\$618.87
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$742.64
327	Conservation Cover	Native Species	Ac	\$161.19

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	HU-Native Species	Ac	\$193.42
327	Conservation Cover	Pollinator Mix on Urban Sites	kSqFt	\$91.24
327	Conservation Cover	HU-Pollinator Mix on Urban Sites	kSqFt	\$109.49
327	Conservation Cover	Pollinator Species	Ac	\$499.82
327	Conservation Cover	HU-Pollinator Species	Ac	\$599.79
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$800.64
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$904.91
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.82
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.79
328	Conservation Crop Rotation	Specialty Crop Rotations Urban or Small Scale	kSqFt	\$24.85
328	Conservation Crop Rotation	HU-Specialty Crop Rotations Urban or Small Scale	kSqFt	\$29.82
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$26.19
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$31.43
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$17.07
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$20.49
329	Residue and Tillage Management, No Till	Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$28.17
329	Residue and Tillage Management, No Till	HU-Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$33.81
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,917.59
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,301.11
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$52.18
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.61
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.83
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.60
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$18.65
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.38
342	Critical Area Planting	Hydroseed	Ac	\$989.16
342	Critical Area Planting	HU-Hydroseed	Ac	\$1,186.99
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$800.81
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$960.97

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$517.75
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$621.29
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$270.75
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$324.90
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,180.67
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$3,816.81
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$15.96
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$19.15
345	Residue and Tillage Management, Reduced Till	Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$24.50
345	Residue and Tillage Management, Reduced Till	HU-Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$29.40
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.02
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.83
350	Sediment Basin	Excavated basin	CuYd	\$1.77
350	Sediment Basin	HU-Excavated basin	CuYd	\$2.12
351	Well Decommissioning	Dug Well	No	\$1,610.28
351	Well Decommissioning	HU-Dug Well	No	\$1,932.33
351	Well Decommissioning	Dug Well Sealed with Grout	No	\$851.96
351	Well Decommissioning	HU-Dug Well Sealed with Grout	No	\$1,022.35
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	Ft	\$93.78
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	Ft	\$112.54
355	Groundwater Testing	Basic Water Test	No	\$47.83
355	Groundwater Testing	HU-Basic Water Test	No	\$57.39
355	Groundwater Testing	Full Spectrum Test	No	\$265.66
355	Groundwater Testing	HU-Full Spectrum Test	No	\$318.79
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$0.22
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$0.26
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.16
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.15

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360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.18
362	Diversion	Diversion with seed and mulch	Ft	\$6.24
362	Diversion	HU-Diversion with seed and mulch	Ft	\$7.49
367	Roofs and Covers	Fabric Roof with Concrete Foundation	SqFt	\$15.10
367	Roofs and Covers	HU-Fabric Roof with Concrete Foundation	SqFt	\$18.12
367	Roofs and Covers	Fabric Roof with Timber Foundation	SqFt	\$13.09
367	Roofs and Covers	HU-Fabric Roof with Timber Foundation	SqFt	\$15.71
367	Roofs and Covers	Pump Building with No Foundation up to 500 SF	SqFt	\$18.93
367	Roofs and Covers	HU-Pump Building with No Foundation up to 500 SF	SqFt	\$22.72
367	Roofs and Covers	Small Timber Framed Roof with No Foundation < 1000 SF	SqFt	\$15.83
367	Roofs and Covers	HU-Small Timber Framed Roof with No Foundation < 1000 SF	SqFt	\$18.99
367	Roofs and Covers	Timber Framed Roof with No Foundation	SqFt	\$16.76
367	Roofs and Covers	HU-Timber Framed Roof with No Foundation	SqFt	\$20.11
367	Roofs and Covers	Timber Framed Roof with Timber Foundation	SqFt	\$18.85
367	Roofs and Covers	HU-Timber Framed Roof with Timber Foundation	SqFt	\$22.62
368	Emergency Animal Mortality Management	Burial	AU	\$77.70
368	Emergency Animal Mortality Management	HU-Burial	AU	\$93.24
368	Emergency Animal Mortality Management	In-House Composting	AU	\$74.35
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$89.22
382	Fence	2-4 Wire Electrified, High Tensile	Ft	\$2.27
382	Fence	HU-2-4 Wire Electrified, High Tensile	Ft	\$2.73
382	Fence	5-6 Wire, Electrified, High Tensile	Ft	\$2.53
382	Fence	HU-5-6 Wire, Electrified, High Tensile	Ft	\$3.04
382	Fence	96 inch exclusion fence	Ft	\$8.13
382	Fence	HU-96 inch exclusion fence	Ft	\$9.76
382	Fence	Barbed Wire	Ft	\$2.68
382	Fence	HU-Barbed Wire	Ft	\$3.22
382	Fence	Chain Link/Safety	Ft	\$10.25
382	Fence	HU-Chain Link/Safety	Ft	\$12.30

Code	Practice	Component	Units	Unit Cost
382	Fence	Interior, electrified	Ft	\$0.97
382	Fence	HU-Interior, electrified	Ft	\$1.16
382	Fence	Woven Wire	Ft	\$3.61
382	Fence	HU-Woven Wire	Ft	\$4.34
391	Riparian Forest Buffer	High Risk Areas	Ac	\$6,261.64
391	Riparian Forest Buffer	HU-High Risk Areas	Ac	\$7,458.12
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$420.44
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$448.67
395	Stream Habitat Improvement and Management	Complex Stream Structure	CuYd	\$438.87
395	Stream Habitat Improvement and Management	HU-Complex Stream Structure	CuYd	\$526.65
395	Stream Habitat Improvement and Management	Mechanical instream wood placement	Ac	\$15,120.99
395	Stream Habitat Improvement and Management	HU-Mechanical instream wood placement	Ac	\$18,145.19
395	Stream Habitat Improvement and Management	Stream Restoration - High	Ac	\$275,080.89
395	Stream Habitat Improvement and Management	HU-Stream Restoration - High	Ac	\$330,097.07
410	Grade Stabilization Structure	Catch Basin and Pipe =< 24 inch	No	\$6,265.26
410	Grade Stabilization Structure	HU-Catch Basin and Pipe =< 24 inch	No	\$7,518.32
410	Grade Stabilization Structure	Catch Basin and Pipe >24 inch	No	\$10,242.55
410	Grade Stabilization Structure	HU-Catch Basin and Pipe >24 inch	No	\$12,291.06
410	Grade Stabilization Structure	Check Dams	CuYd	\$99.86
410	Grade Stabilization Structure	HU-Check Dams	CuYd	\$119.84
410	Grade Stabilization Structure	Concrete Weir	SqFt	\$217.18
410	Grade Stabilization Structure	HU-Concrete Weir	SqFt	\$260.61
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$5.01
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$6.01
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$7.71
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$9.25
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.86
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$7.03
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$8.25

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410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.90
410	Grade Stabilization Structure	Log Drop Structures	No	\$4,678.85
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$5,614.62
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$31.98
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$38.37
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$24.18
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$29.01
410	Grade Stabilization Structure	Rock Chute	CuYd	\$96.13
410	Grade Stabilization Structure	HU-Rock Chute	CuYd	\$115.36
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$69.35
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$83.22
410	Grade Stabilization Structure	Sheetpile Weir	SqFt	\$231.86
410	Grade Stabilization Structure	HU-Sheetpile Weir	SqFt	\$278.24
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$99.37
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$119.24
412	Grassed Waterway	Base Waterway, Seeding	SqFt	\$0.23
412	Grassed Waterway	HU-Base Waterway, Seeding	SqFt	\$0.28
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) greater than 3in to 8in diameter	Lb	\$3.49
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) greater than 3in to 8in diameter	Lb	\$4.18
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) up to 3 inch diameter	Lb	\$15.86
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) up to 3 inch diameter	Lb	\$19.04
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diam	Lb	\$2.62
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diam	Lb	\$3.14
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$2.74
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$3.29
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$3.37
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$4.05
432	Dry Hydrant	PVC	No	\$3,068.94
432	Dry Hydrant	HU-PVC	No	\$3,682.73

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.59
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$5.50
436	Irrigation Reservoir	Excavated Spread On Site	CuYd	\$5.28
436	Irrigation Reservoir	HU-Excavated Spread On Site	CuYd	\$6.34
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.00
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.20
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.24
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.49
436	Irrigation Reservoir	Plastic Tank Buried	Gal	\$1.40
436	Irrigation Reservoir	HU-Plastic Tank Buried	Gal	\$1.68
436	Irrigation Reservoir	Tailwater Recovery Greenhouse	Gal	\$3.28
436	Irrigation Reservoir	HU-Tailwater Recovery Greenhouse	Gal	\$3.93
441	Irrigation System, Microirrigation	Automated Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	Ac	\$1,999.01
441	Irrigation System, Microirrigation	HU-Automated Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	Ac	\$2,398.82
441	Irrigation System, Microirrigation	Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	Ac	\$2,525.54
441	Irrigation System, Microirrigation	HU-Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	Ac	\$3,030.65
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.14
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.17
441	Irrigation System, Microirrigation	Microjet with Filter	Ac	\$2,346.53
441	Irrigation System, Microirrigation	HU-Microjet with Filter	Ac	\$2,815.83
441	Irrigation System, Microirrigation	Multiple Outlet Drip	SqFt	\$0.34
441	Irrigation System, Microirrigation	HU-Multiple Outlet Drip	SqFt	\$0.41
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,623.07
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$1,947.68
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$3,155.18
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	Ac	\$3,786.22
441	Irrigation System, Microirrigation	Surface Tape > or = 5 acres	Ac	\$2,094.47
441	Irrigation System, Microirrigation	HU-Surface Tape > or = 5 acres	Ac	\$2,513.37
442	Sprinkler System	Center Pivot System	Ft	\$52.36

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442	Sprinkler System	HU-Center Pivot System	Ft	\$62.83
442	Sprinkler System	Lateral Move System > 1000 LF	Ft	\$79.49
442	Sprinkler System	HU-Lateral Move System > 1000 LF	Ft	\$95.39
442	Sprinkler System	Linear Move System	Ft	\$91.63
442	Sprinkler System	HU-Linear Move System	Ft	\$109.96
442	Sprinkler System	Pod System	No	\$220.39
442	Sprinkler System	HU-Pod System	No	\$264.47
442	Sprinkler System	Solid Set System	Ac	\$3,403.03
442	Sprinkler System	HU-Solid Set System	Ac	\$4,083.63
442	Sprinkler System	Traveling Boom	Lnft	\$333.53
442	Sprinkler System	HU-Traveling Boom	Lnft	\$400.23
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$9,297.00
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$11,156.40
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$34,161.38
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$40,993.66
442	Sprinkler System	Traveling Gun System, 2 inch to 3 inch Hose	No	\$18,530.05
442	Sprinkler System	HU-Traveling Gun System, 2 inch to 3 inch Hose	No	\$22,236.06
443	Irrigation System, Surface and Subsurface	Flood (Ebb and Flow) Bench Irrigation	SqFt	\$9.63
443	Irrigation System, Surface and Subsurface	HU-Flood (Ebb and Flow) Bench Irrigation	SqFt	\$11.56
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$5.85
443	Irrigation System, Surface and Subsurface	HU-Flood Floor Irrigation	SqFt	\$7.02
449	Irrigation Water Management	Advanced IWM <= 30 acres	Ac	\$43.65
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	Ac	\$52.38
449	Irrigation Water Management	Advanced IWM > 30 acres	Ac	\$14.92
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	Ac	\$17.91
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	\$26.19
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	Ac	\$31.43
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$9.56
449	Irrigation Water Management	HU-Basic IWM > 30 acres	Ac	\$11.47

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Intermediate IWM <= 30 acres	Ac	\$34.92
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	Ac	\$41.91
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	\$12.24
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	Ac	\$14.69
449	Irrigation Water Management	IWM w weather station	No	\$3,490.92
449	Irrigation Water Management	HU-IWM w weather station	No	\$4,189.11
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_1stYear	No	\$1,548.24
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder_1stYear	No	\$1,857.89
449	Irrigation Water Management	Soil Moisture Sensors_1st Year	No	\$1,132.61
449	Irrigation Water Management	HU-Soil Moisture Sensors_1st Year	No	\$1,359.14
468	Lined Waterway or Outlet	Concrete	SqFt	\$6.21
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$7.45
468	Lined Waterway or Outlet	Riprap	CuYd	\$91.64
468	Lined Waterway or Outlet	HU-Riprap	CuYd	\$109.97
468	Lined Waterway or Outlet	Stone Centered Grassed Waterway	SqFt	\$1.14
468	Lined Waterway or Outlet	HU-Stone Centered Grassed Waterway	SqFt	\$1.37
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.21
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.46
472	Access Control	Hibernaculum Bat Gate	SqFt	\$68.05
472	Access Control	HU-Hibernaculum Bat Gate	SqFt	\$81.66
472	Access Control	Trails/Roads Access Control	No	\$538.20
472	Access Control	HU-Trails/Roads Access Control	No	\$645.84
484	Mulching	Synthetic Material	Ac	\$254.31
484	Mulching	HU-Synthetic Material	Ac	\$305.18
490	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	\$174.09
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	Ac	\$208.90
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.87
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.05
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	Ac	\$2,368.33

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	Ac	\$2,842.00
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$11.39
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$13.67
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.69
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$6.83
500	Obstruction Removal	Rock Excavation	CuYd	\$32.61
500	Obstruction Removal	HU-Rock Excavation	CuYd	\$39.13
511	Forage Harvest Management	Improved Forage Quality	Ac	\$4.01
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$4.82
512	Pasture and Hay Planting	Cool Season, Establish or Reseed	Ac	\$298.73
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed	Ac	\$358.48
512	Pasture and Hay Planting	Cool Season, Establish or Reseed, Foregone Income	Ac	\$513.67
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed, Foregone Income	Ac	\$573.42
512	Pasture and Hay Planting	Cool Season, Establish or Reseed, Organic	Ac	\$399.55
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed, Organic	Ac	\$479.46
512	Pasture and Hay Planting	Cool Season, Establish or Reseed, Organic, Foregone Income	Ac	\$656.38
512	Pasture and Hay Planting	HU-Cool Season, Establish or Reseed, Organic, Foregone Income	Ac	\$736.29
512	Pasture and Hay Planting	Rejuvenate	Ac	\$220.78
512	Pasture and Hay Planting	HU-Rejuvenate	Ac	\$264.94
512	Pasture and Hay Planting	Rejuvenate, Organic	Ac	\$237.56
512	Pasture and Hay Planting	HU-Rejuvenate, Organic	Ac	\$285.07
512	Pasture and Hay Planting	Warm Season, Native, Establish or Reseed	Ac	\$339.37
512	Pasture and Hay Planting	HU-Warm Season, Native, Establish or Reseed	Ac	\$407.25
512	Pasture and Hay Planting	Warm Season, Native, Establish or Reseed, Foregone Income	Ac	\$554.31
512	Pasture and Hay Planting	HU-Warm Season, Native, Establish or Reseed, Foregone Income	Ac	\$622.19
516	Livestock Pipeline	PE Pipe less than or equal to 1 in. Dia., Buried 4ft Deep w/sand bedding	Ft	\$6.06
516	Livestock Pipeline	HU-PE Pipe less than or equal to 1 in. Dia., Buried 4ft Deep w/sand bedding	Ft	\$7.28
516	Livestock Pipeline	PE Pipe less than or equal to 1in. Dia., Buried 2ft Deep	Ft	\$1.52
516	Livestock Pipeline	HU-PE Pipe less than or equal to 1in. Dia., Buried 2ft Deep	Ft	\$1.83

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	PE Pipe, less than or equal to 1 in. Dia., Above Ground	Ft	\$1.09
516	Livestock Pipeline	HU-PE Pipe, less than or equal to 1 in. Dia., Above Ground	Ft	\$1.31
528	Prescribed Grazing	Deferred grazing	Ac	\$37.91
528	Prescribed Grazing	HU-Deferred grazing	Ac	\$40.43
528	Prescribed Grazing	Twice weekly moves	Ac	\$74.90
528	Prescribed Grazing	HU-Twice weekly moves	Ac	\$89.88
528	Prescribed Grazing	Weekly moves	Ac	\$29.51
528	Prescribed Grazing	HU-Weekly moves	Ac	\$35.42
533	Pumping Plant	Electric Powered Pump less than 3 Hp	BHP	\$1,747.07
533	Pumping Plant	HU-Electric Powered Pump less than 3 Hp	BHP	\$2,096.48
533	Pumping Plant	Electric Powered Pump Less Than 3 HP with Adequate Pump Controls	BHP	\$2,029.72
533	Pumping Plant	HU-Electric Powered Pump Less Than 3 HP with Adequate Pump Controls	BHP	\$2,435.66
533	Pumping Plant	Electric-Powered Pump 10 to 40 HP	BHP	\$531.84
533	Pumping Plant	HU-Electric-Powered Pump 10 to 40 HP	BHP	\$638.21
533	Pumping Plant	Electric-Powered Pump 3 up to less than 10 HP with Adequate Pump Controls	BHP	\$829.40
533	Pumping Plant	HU-Electric-Powered Pump 3 up to less than 10 HP with Adequate Pump Controls	BHP	\$995.28
533	Pumping Plant	Internal Combustion Powered Pump less than 7.5 HP	BHP	\$687.90
533	Pumping Plant	HU-Internal Combustion Powered Pump less than 7.5 HP	BHP	\$825.48
533	Pumping Plant	Internal Combustion-Powered Pump 7.5 to 75 HP	BHP	\$555.99
533	Pumping Plant	HU-Internal Combustion-Powered Pump 7.5 to 75 HP	BHP	\$667.19
533	Pumping Plant	Internal Combustion-Powered Pump over 75 HP	BHP	\$511.82
533	Pumping Plant	HU-Internal Combustion-Powered Pump over 75 HP	BHP	\$614.19
533	Pumping Plant	Livestock Nose Pump	No	\$1,038.36
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,246.03
533	Pumping Plant	Manure PTO Vertical Shaft Pump	No	\$27,830.54
533	Pumping Plant	HU-Manure PTO Vertical Shaft Pump	No	\$33,396.65
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$5,842.20
533	Pumping Plant	HU-Photovoltaic-Powered Pump, <4 kW	Kw	\$7,010.64
533	Pumping Plant	Piston Manure Pump	No	\$46,615.04

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Piston Manure Pump	No	\$55,938.04
533	Pumping Plant	Solids Handling Wastewater Pump over 2Hp	No	\$6,240.33
533	Pumping Plant	HU-Solids Handling Wastewater Pump over 2Hp	No	\$7,488.39
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	\$130.24
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	BHP	\$156.28
533	Pumping Plant	Variable Frequency Drive Less Than 10HP	HP	\$199.25
533	Pumping Plant	HU-Variable Frequency Drive Less Than 10HP	HP	\$239.10
533	Pumping Plant	Variable Frequency Drive over 10HP	HP	\$119.63
533	Pumping Plant	HU-Variable Frequency Drive over 10HP	HP	\$143.55
558	Roof Runoff Structure	Concrete Swale	Ft	\$16.21
558	Roof Runoff Structure	HU-Concrete Swale	Ft	\$19.45
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$17.59
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$21.11
558	Roof Runoff Structure	Roof Gutter, Small	Ft	\$7.58
558	Roof Runoff Structure	HU-Roof Gutter, Small	Ft	\$9.10
558	Roof Runoff Structure	Trench Drain	Ft	\$10.91
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$13.10
558	Roof Runoff Structure	Urban high tunnel roof runoff trench drain and storage	Lnft	\$33.16
558	Roof Runoff Structure	HU-Urban high tunnel roof runoff trench drain and storage	Lnft	\$39.80
560	Access Road	Rehabilitation of existing earth road in soft, sloped terrain	Ft	\$4.08
560	Access Road	HU-Rehabilitation of existing earth road in soft, sloped terrain	Ft	\$4.89
561	Heavy Use Area Protection	Bunk Silo Slab	SqFt	\$7.56
561	Heavy Use Area Protection	HU-Bunk Silo Slab	SqFt	\$9.08
561	Heavy Use Area Protection	Concrete with Curb up to 1000 SF	SqFt	\$10.03
561	Heavy Use Area Protection	HU-Concrete with Curb up to 1000 SF	SqFt	\$12.04
561	Heavy Use Area Protection	Concrete/Asphalt without Curb over 1000 SF	SqFt	\$6.06
561	Heavy Use Area Protection	HU-Concrete/Asphalt without Curb over 1000 SF	SqFt	\$7.27
561	Heavy Use Area Protection	Concrete/Asphalt without Curb up to 1000 SF	SqFt	\$6.77
561	Heavy Use Area Protection	HU-Concrete/Asphalt without Curb up to 1000 SF	SqFt	\$8.13

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Curb with Footer	Ft	\$50.95
561	Heavy Use Area Protection	HU-Curb with Footer	Ft	\$61.15
561	Heavy Use Area Protection	Gravel or Wood Chip Pad	SqFt	\$2.71
561	Heavy Use Area Protection	HU-Gravel or Wood Chip Pad	SqFt	\$3.26
570	Stormwater Runoff Control	Silt Fence	Ft	\$2.65
570	Stormwater Runoff Control	HU-Silt Fence	Ft	\$3.18
574	Spring Development	Perforated Well Tile Development	No	\$1,679.92
574	Spring Development	HU-Perforated Well Tile Development	No	\$2,015.91
574	Spring Development	Solid Well Tile & Pipe Development	No	\$3,385.44
574	Spring Development	HU-Solid Well Tile & Pipe Development	No	\$4,062.52
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	Ft	\$12.66
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	Ft	\$15.20
578	Stream Crossing	Bridge with cast in place abutments, span > 14 feet	SqFt	\$127.53
578	Stream Crossing	HU-Bridge with cast in place abutments, span > 14 feet	SqFt	\$153.04
578	Stream Crossing	Bridge with precast abutments	SqFt	\$100.45
578	Stream Crossing	HU-Bridge with precast abutments	SqFt	\$120.54
578	Stream Crossing	Bridge, Light Weight Timber	SqFt	\$42.14
578	Stream Crossing	HU-Bridge, Light Weight Timber	SqFt	\$50.56
578	Stream Crossing	Bridge, prefabricated	SqFt	\$114.94
578	Stream Crossing	HU-Bridge, prefabricated	SqFt	\$137.93
578	Stream Crossing	Concrete Box Culvert	SqFt	\$165.30
578	Stream Crossing	HU-Concrete Box Culvert	SqFt	\$198.36
578	Stream Crossing	Culvert Installation, greater than or equal to 30 inch diameter	InFt	\$2.77
578	Stream Crossing	HU-Culvert Installation, greater than or equal to 30 inch diameter	InFt	\$3.32
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	\$15.98
578	Stream Crossing	HU-Low water crossing using prefabricated products	SqFt	\$19.18
578	Stream Crossing	Low Water Crossing, Riprap or Rock	SqFt	\$4.16
578	Stream Crossing	HU-Low Water Crossing, Riprap or Rock	SqFt	\$5.00
578	Stream Crossing	Stream Simulation Culvert, with Headwalls	SqFt	\$118.66

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Stream Simulation Culvert, with Headwalls	SqFt	\$142.40
578	Stream Crossing	Timber Bridge with Block Abutments	SqFt	\$68.22
578	Stream Crossing	HU-Timber Bridge with Block Abutments	SqFt	\$81.87
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$2.99
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$3.59
580	Streambank and Shoreline Protection	Riprap	CuYd	\$90.89
580	Streambank and Shoreline Protection	HU-Riprap	CuYd	\$109.07
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.38
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.66
587	Structure for Water Control	Fish Screens <= 400 gpm	No	\$1,274.04
587	Structure for Water Control	HU-Fish Screens <= 400 gpm	No	\$1,528.85
587	Structure for Water Control	Flap Gate	Ft	\$1,600.46
587	Structure for Water Control	HU-Flap Gate	Ft	\$1,920.56
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$1,097.14
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$1,316.56
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$233.38
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$280.06
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$343.16
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$411.79
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$123.78
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$148.53
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$3.59
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$4.31
587	Structure for Water Control	Slide Gate	Ft	\$1,661.82
587	Structure for Water Control	HU-Slide Gate	Ft	\$1,994.19
590	Nutrient Management	Adaptive NM	No	\$2,089.39
590	Nutrient Management	HU-Adaptive NM	No	\$2,507.27
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.98
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$8.38

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$14.77
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.73
590	Nutrient Management	Basic NM with Manure Injection	Ac	\$48.75
590	Nutrient Management	HU-Basic NM with Manure Injection	Ac	\$58.49
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$42.83
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$51.40
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$228.18
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$273.82
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$47.16
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$56.59
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$34.79
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$41.74
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$317.71
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$381.25
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$418.18
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$501.81
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,730.41
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,476.50
606	Subsurface Drain	6 inch Footing Drain w/ Geotextile Fabric	Ft	\$6.59
606	Subsurface Drain	HU-6 inch Footing Drain w/ Geotextile Fabric	Ft	\$7.91
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (No Gravel)	Ft	\$3.38
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (No Gravel)	Ft	\$4.06
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (with 1'x2' Env.of Gravel)	Ft	\$5.98
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (with 1'x2' Env.of Gravel)	Ft	\$7.18
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	\$4,524.48
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	Ac	\$5,429.37
612	Tree/Shrub Establishment	Plant Small Areas/Quantities	Ac	\$2,013.95
612	Tree/Shrub Establishment	HU-Plant Small Areas/Quantities	Ac	\$2,416.74
612	Tree/Shrub Establishment	Shrub Bare Root Hand Planting In Sod Grasses	No	\$5.08

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Shrub Bare Root Hand Planting In Sod Grasses	No	\$6.10
614	Watering Facility	Frost Free Trough	No	\$718.66
614	Watering Facility	HU-Frost Free Trough	No	\$862.40
614	Watering Facility	Permanent Drinking and/or Storage 1000 to 5000 Gallons	Gal	\$1.45
614	Watering Facility	HU-Permanent Drinking and/or Storage 1000 to 5000 Gallons	Gal	\$1.74
614	Watering Facility	Permanent Drinking and/or Storage 500 to 1000 Gallons	Gal	\$1.78
614	Watering Facility	HU-Permanent Drinking and/or Storage 500 to 1000 Gallons	Gal	\$2.14
614	Watering Facility	Permanent Drinking and/or Storage over 5000 Gallons	Gal	\$0.59
614	Watering Facility	HU-Permanent Drinking and/or Storage over 5000 Gallons	Gal	\$0.71
614	Watering Facility	Permanent Drinking and/or Storage up to 500 Gallons	Gal	\$3.21
614	Watering Facility	HU-Permanent Drinking and/or Storage up to 500 Gallons	Gal	\$3.85
614	Watering Facility	Permanent Storage Tank	Gal	\$0.72
614	Watering Facility	HU-Permanent Storage Tank	Gal	\$0.86
614	Watering Facility	Portable Drinking and/or Storage	Gal	\$1.79
614	Watering Facility	HU-Portable Drinking and/or Storage	Gal	\$2.15
620	Underground Outlet	10 inch High Density Polyethylene (HDPE) Pipe only	Ft	\$13.77
620	Underground Outlet	HU-10 inch High Density Polyethylene (HDPE) Pipe only	Ft	\$16.53
620	Underground Outlet	14 to 18 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$29.33
620	Underground Outlet	HU-14 to 18 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$35.19
620	Underground Outlet	20 to 24 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$40.82
620	Underground Outlet	HU-20 to 24 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$48.98
620	Underground Outlet	26 to 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$46.63
620	Underground Outlet	HU-26 to 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$55.95
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin over 50 feet in length	Ft	\$21.67
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin over 50 feet in length	Ft	\$26.01
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin up to 50 feet in length	Ft	\$44.25
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin up to 50 feet in length	Ft	\$53.09
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin w/ Horizontal Boring	Ft	\$54.08

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin w/ Horizontal Boring	Ft	\$64.89
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Riser	Ft	\$15.86
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Riser	Ft	\$19.03
620	Underground Outlet	Over 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$63.68
620	Underground Outlet	HU-Over 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	Ft	\$76.41
629	Waste Treatment	Dairy - MHMP STS Leaching Galleries	Gal/Day	\$71.67
629	Waste Treatment	HU-Dairy - MHMP STS Leaching Galleries	Gal/Day	\$86.01
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bark Beds	SqFt	\$9.05
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bark Beds	SqFt	\$10.86
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.76
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$9.31
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	Ac	\$1,576.89
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	Ac	\$1,892.27
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.26
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.32
635	Vegetated Treatment Area	VTA Direct Flow - Surface Apply	SqFt	\$0.37
635	Vegetated Treatment Area	HU-VTA Direct Flow - Surface Apply	SqFt	\$0.44
635	Vegetated Treatment Area	VTA Existing with Spreader Curb	SqFt	\$0.50
635	Vegetated Treatment Area	HU-VTA Existing with Spreader Curb	SqFt	\$0.59
635	Vegetated Treatment Area	VTA New with Spreader Curb	SqFt	\$0.68
635	Vegetated Treatment Area	HU-VTA New with Spreader Curb	SqFt	\$0.82
635	Vegetated Treatment Area	VTA-surface application-gravity flow	SqFt	\$0.56
635	Vegetated Treatment Area	HU-VTA-surface application-gravity flow	SqFt	\$0.67
638	Water and Sediment Control Basin	WASCOB greater than or equal to 350 CY	CuYd	\$4.37
638	Water and Sediment Control Basin	HU-WASCOB greater than or equal to 350 CY	CuYd	\$5.24
638	Water and Sediment Control Basin	WASCOB less than 350 CY	CuYd	\$6.69
638	Water and Sediment Control Basin	HU-WASCOB less than 350 CY	CuYd	\$8.03
638	Water and Sediment Control Basin	WASCOB less than 350 CY-Topsoil	CuYd	\$7.65
638	Water and Sediment Control Basin	HU-WASCOB less than 350 CY-Topsoil	CuYd	\$9.18

Code	Practice	Component	Units	Unit Cost
642	Water Well	Dug Well	No	\$5,499.43
642	Water Well	HU-Dug Well	No	\$6,599.32
642	Water Well	Typical Well	No	\$5,981.75
642	Water Well	HU-Typical Well	No	\$7,178.10
642	Water Well	Typical Well, 6 inch	Lnft	\$18.61
642	Water Well	HU-Typical Well, 6 inch	Lnft	\$22.33
642	Water Well	Well Yield Test	Hr	\$145.05
642	Water Well	HU-Well Yield Test	Hr	\$174.06
643	Restoration of Rare or Declining Natural Communities	Oyster Reef and Disease Monitoring Year 1	No	\$4,756.21
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Reef and Disease Monitoring Year 1	No	\$5,707.45
643	Restoration of Rare or Declining Natural Communities	Oyster Reef Barge Crane	Ac	\$15,034.29
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Reef Barge Crane	Ac	\$18,041.15
645	Upland Wildlife Habitat Management	Snags	No	\$8.25
645	Upland Wildlife Habitat Management	HU-Snags	No	\$9.90
645	Upland Wildlife Habitat Management	Mast/Apple Tree Release	No	\$16.51
645	Upland Wildlife Habitat Management	HU-Mast/Apple Tree Release	No	\$19.81
647	Early Successional Habitat Development-Mgt	Heavy Mechanical High intensity cut	Ac	\$1,310.34
647	Early Successional Habitat Development-Mgt	HU-Heavy Mechanical High intensity cut	Ac	\$1,572.40
647	Early Successional Habitat Development-Mgt	Heavy Mechanical low intensity cut (Lg Patch Cut)	Ac	\$758.56
647	Early Successional Habitat Development-Mgt	HU-Heavy Mechanical low intensity cut (Lg Patch Cut)	Ac	\$910.28
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$86.97
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$104.36
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$35.92
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$43.11
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$2.80
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.36
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$4.52
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$5.42
666	Forest Stand Improvement	Pre-commercial Thinning Pole- Hand tools	Ac	\$411.10

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Pre-commercial Thinning Pole- Hand tools	Ac	\$493.32
666	Forest Stand Improvement	Tree Marking Updated	Ac	\$98.88
666	Forest Stand Improvement	HU-Tree Marking Updated	Ac	\$118.66
670	Energy Efficient Lighting System	Automatic Controller System	No	\$377.75
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$453.30
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.59
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.50
670	Energy Efficient Lighting System	Linear LED fixture	No	\$56.43
670	Energy Efficient Lighting System	HU-Linear LED fixture	No	\$67.71